



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 6445

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.		
09/857,688	10/03/2001	173	3721	024444-938		
<b>RULE</b>						
<b>APPLICANTS</b> John Coogan, Tampere, FINLAND; Jussi Heikkola, Tampere, FINLAND; Simo Sanerma, Lempaala, FINLAND; <b>** CONTINUING DATA *****</b> This application is a 371 of PCT/SE99/02274 12/07/1999 <b>** FOREIGN APPLICATIONS *****</b> FINLAND 982668 12/09/1998 <b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b>						
Foreign Priority claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 35 USC 119(a-d) conditions met <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Verified and Acknowledged <u>/THANH K TRUONG/</u> Examiner's Signature		<input type="checkbox"/> Met after Allowance Initials	<b>STATE OR COUNTRY</b> FINLAND	<b>SHEETS DRAWINGS</b> 1	<b>TOTAL CLAIMS</b> 12 <del>14</del>	<b>INDEPENDENT CLAIMS</b> 2
<b>ADDRESS</b> DRINKER BIDDLE & REATH (DC) 1500 K STREET, N.W. SUITE 1100 WASHINGTON, DC 20005-1209 UNITED STATES						
<b>TITLE</b> Method for correcting positioning errors in rock drilling, and rock drilling equipment						
<b>FILING FEE RECEIVED</b> 1470	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:			<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		